

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-258506
(43)Date of publication of application : 08.10.1996

(51)Int. CI. B60C 5/14
B29D 30/30
// B29K 21:00
B29K101:12

(21)Application number : 07-066341 (71)Applicant : YOKOHAMA RUBBER CO LTD:THE
(22)Date of filing : 24.03.1995 (72)Inventor : KAIDO HIROYUKI
YAMAKAWA KAZUTO
WATANABE JIRO

(54) PNEUMATIC TIRE AND MANUFACTURE OF IT

(57)Abstract:

PURPOSE: To provide a pneumatic tire and a manufacture of it in which extension of the whole air transmission preventing layer is uniform in inflation without deteriorating the air pressure holding property in a tire, any defective tire is not manufactured by which the joints are opened unlike the conventional method, and controllability is excellent.

CONSTITUTION: In a pneumatic tire, a cylindrical thermoplastic film having no joint is used for an air transmission preventing layer, and in a manufacture of a pneumatic tire taking the cylindrical thermoplastic film as the air transmission preventing layer, a single layered or a plural layered cylindrical thermoplastic film is manufactured by extruding and molding thermoplastic resin, and this cylindrical thermoplastic film is supplied on a molding drum by the required amount in molding a green tire.

LEGAL STATUS

[Date of request for examination] 24.02.1999

[Date of sending the examiner's decision
of rejection]

[Kind of final disposal of application
other than the examiner's decision of
rejection or application converted
registration]

[Date of final disposal for application]

[Patent number] 3159886

[Date of registration] 16.02.2001

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against

examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998, 2003 Japan Patent Office